The specification of which a.  $\boxtimes$  is attached hereto

## MERCHANT & GOULD P.C.

## **United States Patent Application**

## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD FOR DESIGNING SEMICONDUCTOR INTEGRATED CIRCUIT

b. 🔲 was filed on	as application	n serial no.	and	was amended on _		_ (if applicable) (in tl	ne case of a
CT-filed application) described and claimed in international no.				and a	as amended on	(if	
any), which I have reviev	ved and for which I	solicit a United Stat	es pate	nt.			
I hereby state that I have by any amendment referr		rstand the contents o	f the a	bove-identified spe	ecification, in	cluding the claims, as	amended
I acknowledge the duty to Code of Federal Regulation			to the	patentability of thi	s application	in accordance with T	itle 37,
I hereby claim foreign pr inventor's certificate liste filing date before that of	d below and have a	also identified below	any fo	reign application fo			
a. no such application b. such applications l		follows:					
	FOREIGN APP	LICATION(S), IF ANY	, CLAIN	ING PRIORITY UN	DER 35 USC §	119	
COUNTRY	APPLIC	CATION NUMBER	DA	DATE OF FILING		DATE OF ISSUE	
			(d:	(day, month, year)		(day, month, year)	
Japan	2002-3	264627		10 September 2002			
			_ _				
							-
	ALL FOREIGN APPI	LICATION(S), IF ANY,	FILED	BEFORE THE PRIO	RITY APPLIC	ATION(S)	
COUNTRY	APPLIC	APPLICATION NUMBER		DATE OF FILING		DATE OF ISSUE	
				(day, month, year)		(day, month, year)	
·							
I hereby claim the benefilisted below and, insofar application in the mannermaterial information as dapplication and the nation	as the subject matter r provided by the fi efined in Title 37,	er of each of the clain rst paragraph of Title Code of Federal Reg	ms of t 35, U ulation	his application is n nited States Code, s, § 1.56(a) which	ot disclosed i § 112, I ackr	in the prior United States in the prior United States in the duty to detect the duty the dut	ites lisclose
U.S. APPLICATION NUMBER		DATE OF FILING (day, mo		, month, year) STATU		JS (patented, pending, abandoned)	
I hereby claim the benefi	t under Title 35, Ui	nited States Code § 1	.19(e)	of any United State	s provisional	application(s) listed l	pelow;
U.S. PROVISIONAL APPLICATION NUMBER			DATE OF FILING (Day, Month, Year)				

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

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I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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## § 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

or

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application:
  - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.